



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent

appln. of:

Keith C. Hong, et al.

Serial No:

10/600,847

Filed:

June 20, 2003

For:

ALGAE RESISTANT ROOFING **GRANULES WITH CONTROLLED**

ALGAECIDE LEACHING RATES, ALGAE RESISTANT SHINGLES, AND PROCESS

FOR PRODUCING SAME.

Group Art

Unit:

3635

Examiner:

Not yet assigned

Docket No:

008-02

Mail Stop DD **Commissioner of Patents** P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed and attached hereto are the following documents for filing in the U.S.

Patent and Trademark Office:

- 1. This transmittal letter in duplicate;
- 2. Information Disclosure Statement;
- 3. PTOL Form 1449, 4 pages;
- 4. Copies of Cited Prior Art; and
- Acknowledgment postcard to be date-stamped and returned to Paul &

Certificate of Mailing

I hereby certify that this paper or fee and the papers indicated as being deposited with the United States Postal Service as first class mail postage prepaid in an envelope addressed to:

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Alex R. Sluzas, Reg. No. 28,669

Serial No. 10/600,847 Page 2

The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment, to Paul & Paul Deposit Account No. 16-0750, Order No. 2022.

January 21, 2004

Order No. 2022

Respectfully submitted,

Alex R. Sluzas

Registration No. 28,669

Paul & Paul Two Thousand Market Street Suite 2900 Philadelphia, PA 19103 (215) 568-4900





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INFORMATION DISCLOSURE STATEMENT PURSUANT TO THE PROVISIONS OF 37 C.F.R. §§ 1.56, 1.97 AND 1.98

Sir:

In accordance with applicants' duty of disclosure under 35 U.S.C. § 1.56(a) and pursuant to 37 C.F.R. §§ 1.97-1.98, applicants list herewith patents, publications, or other information of which they are aware and they believe may be material to the examination of this application in respect of which there may be a duty to disclose.

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The filing of this Information Disclosure Statement shall not be construed to mean that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information, as defined in 37 C.F.R. § 1.56(a), exists. Further, the filing of this Information Disclosure Statement shall not be construed as an admission against any interest in any manner.

U.S. Patents

- U.S. Patent No. Re. 19,372 to Walton dated November 13, 1934.
- U.S. Patent No. Re. 20,295 to Fisher dated March 16, 1937.
- U.S. Patent No. 1,677,701 to Alton dated July 17, 1928.
- U.S. Patent No. 2,001,448 to Beasley dated May 14, 1935.
- U.S. Patent No. 2,142,540 to Veazey dated January 3, 1939.
- U.S. Patent No. 2,379,358 to Jewett dated June 26, 1945.
- U.S. Patent No. 2,695,851 to Lodge dated November 30, 1954.
- U.S. Patent No. 2,898,232 to Miller, et al. dated August 4, 1959.
- U.S. Patent No. 2,981,636 to Lodge, et al. dated April 25, 1961
- U.S. Patent No. 2,986,476 to Larssen dated May 30, 1961.
- U.S. Patent No. 3,397,073 to R. H. Fehner dated August 13, 1968.
- U.S. Patent No. 3,479,201 to Sloan dated November 18, 1969.
- U.S. Patent No. 3,507,676 to McMahon dated April 21, 1970.
- U.S. Patent No. 3,752,696 to Beyard, et al. dated August 14, 1973.
- U.S. Patent No. 3,932,143 to Marshall, et al. dated January 13, 1976.

- U.S. Patent No. 3,945,945 to Kiovsky, et al, dated March 23, 1976.
- U.S. Patent No. 3,985,540 to Fein, et al. dated October 12, 1976.
- U.S. Patent No. 4,092,441 to Meyer, et al. dated May 30, 1978.
- U.S. Patent No. 4,631,267 to Lachman, et al. dated December 23, 1986.
- U.S. Patent No. 4,920,090 to Ritter, et al. dated April 24, 1990.
- U.S. Patent No. 5,039,311 to Bloecher dated August 13, 1991.
- U.S. Patent No. 5,052,162 to Bush, et al. dated October 1, 1991.
- U.S. Patent No. 5,147,686 to Ichimura, et al. dated September 15, 1992.
- U.S. Patent No. 5,356,664 to Narayan, et al. dated October 18, 1994.
- U.S. Patent No. 5,362,566 to George, et al. dated November 8, 1994.
- U.S. Patent No. 5,366,767 to Howard dated November 22, 1994.
- U.S. Patent No. 5,411,803 to George, et al. dated May 2, 1995.
- U.S. Patent No. 5,599,586 to Israel dated February 4, 1997.
- U.S. Patent No. 5,733,842 to Gerdes, et al. dated March 31, 1998.
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- U.S. Patent No. 6,063,849 to Morris, et al. dated May 16, 2000.
- U.S. Patent No. 6,120,913 to Kluttz, et al. dated September 19, 2000.
- U.S. Patent No. 6,214,466 to Joedicke dated April 10, 2001.
- U.S. Patent No. 6,235,372 to Joedicke dated May 22, 2001.
- U.S. Patent No. 6,238,794 to Beesley, et al. dated May 29, 2001.
- U.S. Patent No. 6,245,381 to Israel dated June 12, 2001.
- U.S. Patent No. 6,495,074 to Carr dated December 17, 2002.
- U.S. Patent No. 6,521,004 to Culler, et al. dated February 18, 2003.

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- U.S. 2002/0095871 to McArdle, et al. Pub. Date: July 25, 2002.
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- U.S. 2002/0160151 to Pinault, et al. Pub. Date: October 31, 2002.
- U.S. 2003/0037698 to Kiik, et al. Pub. Date: February 27, 2003.
- U.S. 2003/0068469 to Aschenbeck, et al. Pub. Date: April 10, 2003.
- U.S. 2003/0108668 to Joedicke, Pub. Date: June 12, 2003.

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The individual making this statement is the attorney who signs below on the basis of information provided by the inventors, information in the attorney's file, and an individual associated with the filing and prosecution of this application.

No additional fee is believed to be required. In the event, the Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment, to Paul & Paul Deposit Account No. 16-0750, Order No. 2022.

Respectfully submitted,

Date: January 21, 2004

Alex R. Sluzas

Registration No. 28,669

Paul & Paul

Two Thousand Market Street

Suite 2900

Philadelphia, PA 19103

(215) 568-4900

Order No. 2022

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